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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,898	02/22/2007	Alexis Parenty	0380-P04091US0	2081	
DANN, DORFMAN, HERRELL & SKILLMAN 1601 MARKET STREET SUITE 2400 PHILADELPHIA, PA 19103-2307			EXAMINER		
			AULAKH, CHARANJIT		
			ART UNIT	PAPER NUMBER	
			1625		
			MAIL DATE	DELIVERY MODE	
			02/16/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Commons	10/580,898	PARENTY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Charanjit S. Aulakh	1625				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	L. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	-· action is non-final.					
3) Since this application is in condition for allowan		secution as to the merits is				
closed in accordance with the practice under E						
	,					
Disposition of Claims						
4)⊠ Claim(s) <u>1-16,18-25,28,29 and 32-42</u> is/are pe	•					
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-16, 18-25, 28, 29 and 32-42</u> are sub	ject to restriction and/or election	requirement.				
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign	priority under 35 LLS C. 8 119(a)	-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	priority arraor 00 0.0.0.3 110(a)	(4) 5. (1).				
<i>;</i> —	s have been received					
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	•	u III tilis National Stage				
application from the International Bureau * See the attached detailed Office action for a list of		d				
See the attached detailed Office action to a list of	or the certified copies not receive	u.				
Attachment(s)	A) [] Internation (200)	(DTO 442)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal P					
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

1. According to a preliminary amendment filed on May 26, 2006, the applicants have canceled claims 17, 26, 27, 30 and 31 and furthermore, have amended claims 3-6, 10-16, 18-25, 28, 29, 33-38, 40 and 42.

2. Claims 1-16, 18-25, 28, 29 and 32-42 are now pending in the application.

Election/Restrictions

3. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 3 and in part 1, 2, 4-7, 10-16, 18-25, 28, 29, 32-39, 42, drawn to Compounds of formula Aii, a process for preparing these compounds and pharmaceutical composition containing these compounds.

Group II, claim(s) 8, 9, 40, 41 and in part 1, 2, 4-7, 10-16, 18-25, 28, 29, 32-39, 42, drawn to Compounds of formulae Bi and Bii, a process for preparing these compounds and pharmaceutical composition containing these compounds.

Group III, claim(s) In part 1, 2, 4-7, 10-16, 18-25, 28, 29, 32-39 and 42, drawn to Compounds of formula A other than defined above for groups I and II above, a process for preparing these compounds and pharmaceutical composition containing these compounds.

4. The inventions listed as Groups I, II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

There is no common core which in the Markush Practice, is a significant structural element shared by all of the alternatives; see PCT Administrative Instructions Annex B

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Part I (f) (i) (B) (1). In the instant case, variables R2, R3, R4, R5, W, Y and n are critical for the common core of instant compounds.

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5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention. It is of note that if applicants elect group III, they must specify the values of variables R2, r3, R4, R5, W, Y and n since this group is subject to further restriction based on the values of these variables.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charanjit S. Aulakh whose telephone number is (571)272-0678. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on (571)272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Charanjit S. Aulakh/ Primary Examiner, Art Unit 1625